	In	de	X	of	CI	air	ns	
			2   1   E					

Application No.	Applicant(s)	
10/652,664	LIU ET AL.	
Examiner	Art Unit	
Daniel S. Larkin	2856	

Rejected	_	(Through numeral) Cancelled
Allowed	+	Restricted

N	Non-Elected
ı	Interference

A	Appeal
o	Objected

	,	_						'			
Cla	aim				-	Date			_		Г
Final	Original	6/24/04	10/19/04								
	1	+	0	$\vdash$					_		H
	1 2 3 4 5	÷	0								r
	3	÷	0								Γ
	4	+	0								
	5	÷	0					_			Ĺ
	<u>6</u> 7	+	0								
		÷	0	<u> </u>	<u> </u>				_		L
	8	+	0		L	H					L
	9 10	÷	N N	-	-	⊢	$\vdash$	$\vdash$		_	┝
	11	+	N	-	-	⊢	$\vdash$	H		_	H
	12	÷	N	┝		$\vdash$	$\vdash$	-			H
	12 13	÷	N	<del>                                     </del>			H	_	_		H
	14	+	N	-						_	r
	15	+	N	$\vdash$							r
	15 16	÷	N	$\vdash$							Г
	17	÷	N								
	18 19	÷	N								L
	19			<u></u>					_		L
	20 21			L.	_	ļ			ļ	_	L
	21				_	ļ	<u> </u>	<u> </u>	ļ	<u> </u>	L
	22		<u> </u>	<u> </u>	_		L	_	_	_	H
	23 24 25	_	├-		├		⊢	├-	-	-	H
	25	⊢	├	-	$\vdash$		-	-	-		┝
┢	26	╁╌	╫		$\vdash$	$\vdash$	-	-			H
	26 27		┢		Н	┢	<del>                                     </del>	H		-	۲
	28	<u> </u>	t	t	_	Г				$\vdash$	r
	28 29 30		T	T	<del>                                     </del>		Г				Γ
	30										Ε
	31										L
	31 32 33	_	<u> </u>	_	_		<u> </u>	<u>_</u>	L	_	L
	33	<u> </u>	╙	ļ	_	_	<u> </u>	<u> </u>		_	L
	34 35	├-	-	-	├	├	<u> </u>	-	-		H
<u> </u>	35	-	├	$\vdash$	⊢	-	-			-	H
<del> </del>	36 37	╁	╁	⊢	$\vdash$	┢	$\vdash$	<u> </u>	┢╌	┢	H
<u> </u>	38	一	╁	╁	<u> </u>	┢			┢═	-	۲
	39	<del>                                     </del>	t	H		<u> </u>	<del> </del>		T	$\vdash$	۲
	40		_	$\vdash$	$\vdash$	t				T	٢
	41			1							
	42										
	43	$\sqsubseteq$		$\perp$	$\Box$			1			L
	44	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_		L
<u> </u>	45	<u> </u>	<u> </u>	-	L	<del> </del>	<u> </u>	<u> </u>	_	<u> </u>	L
	46	ļ	<u> </u>	├_	├-	-	$\vdash$	$\vdash$	<u> </u>	<del> </del>	H
<del> </del> —	47	$\vdash$	$\vdash$	⊢	⊢	├-	_	$\vdash$	$\vdash$	├	H
<del></del>	48 49	$\vdash$	$\vdash$	├-	$\vdash$	$\vdash$	$\vdash$	├	$\vdash$	$\vdash$	$\vdash$
	. 73										 

:[	Claim			_		- (	Date	•			
		_	П			Ī					
	ਲ	g									
	Final	Original									
	_	Ō									
		51	-	_				$\dashv$	$\dashv$	-	$\dashv$
		52			_	_	-	$\dashv$	-		
		52	-	ᅥ		_	-	$\dashv$	$\dashv$	$\dashv$	-
		53			_		$\dashv$		-	$\dashv$	
		51 52 53 54 55 56 57			-				_	$\dashv$	
		55		-		_	-	_	$\dashv$		
:::		50		_			-	$\dashv$	-		
		5/			_		_	$\dashv$	_		
		58 59			_		=		-	$\dashv$	
		59	$\dashv$						_		
		60_	$\dashv$								
		61	$\dashv$				Н				
		62	$\vdash$				Н	$\vdash$			
		60 61 62 63 64 65 66 67 68 69 70	$\vdash \dashv$			<u> </u>		$\sqcup$		$\vdash$	
		64	$\vdash$			-		$\vdash$		$\vdash$	
		65	Щ			ļ	Щ			Ш	
		66									
		67				-	Ш				
		68			_	_					
		69					<u> </u>				
		70									
		71					L				
		72									
		72 73 74 75 76 77 78									
		74									
		75									
		76									
		77									
		78_									
		79									
		80 81									
		81									
		82				Γ					
		83									
		82 83 84									
		85 86									
		86									
		87_									
		88					_		-		
		89									
		90									
		91	Г				Г	Г			
H		92	-		Г	П					
		93	Т		Т	Т					_
H		94			T						
		95	Г		T	T	⇈				
		96			$\vdash$	Г	Т	<b>!</b>	<u> </u>	<u> </u>	Ι-
	$\vdash$	97		$\vdash$		┪	$\vdash$	<del>                                     </del>	<del>                                     </del>		Ι-
	<u> </u>	98	$\vdash$	$\vdash$	<u> </u>	$\vdash$	$\vdash$	<del>                                     </del>	<del>                                     </del>	$\vdash$	Ι
		99	$\vdash$	_	<del>                                     </del>	$\vdash$	Н	Т		t	<u> </u>
H	<b></b>	133	₩			⊢	1	-	├	⊢	١-

	!		_							
CI	aim					Date	=			$\neg$
Final	Original									
	101									
	102									
	103									
	104									
	105									
	106									
L	107									
	108 109	_								
	109	_			_					_
	110	_			_	L		_	_	
	111			L	_	_	_			
<b> </b>	112	$\vdash$	_	$\vdash$	_	$\vdash$		-	-	$\vdash$
-	113	$\vdash$	<u> </u>	⊢	├	-	<del>                                     </del>		$\vdash$	Н
<u> </u>	113 114 115	$\vdash$	-	-		$\vdash$	-	H	$\vdash$	H
	116			┢	-	-	H			_
	116 117	-		┢			$\vdash$		<del>                                     </del>	-
-	118	-	<del> </del>	-		H		-	<del>                                     </del>	
-	118 119	_	-	$\vdash$		$\vdash$		┢	_	
-	120	┰	$\vdash$				$\vdash$	Г	_	
	121	╁	┢	-				-	_	$\vdash$
<u> </u>	122	<del>                                     </del>		<u> </u>			Н			$\vdash$
	120 121 122 123	Т			$\vdash$			_		
	124			Ħ						
	125									
	126									
	127									
	124 125 126 127 128 129 130			<u> </u>			_	<u> </u>	<u>_</u>	L_
<u> </u>	129	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_		L	_	_
<u> </u>	130		_		_	┞	_	<u> </u>	<del> </del> _	<u> </u>
ļ	131	_	┡	┡	<b>!</b>	-	_		_	<u> </u>
<u> </u>	132 133		<u> </u>	-		-	_	├-	<del> </del> —	
	133	├-	⊢	├-	-	<del>                                     </del>	-	-	-	$\vdash$
<del> </del>	134	⊢	-	├-	-	$\vdash$	-	├-	<del> </del>	⊢
<u> </u>	135 136		$\vdash$	$\vdash$		╁	-	$\vdash$	<del> </del>	$\vdash$
	137	<del>                                     </del>	$\vdash$	├	-	<del>                                     </del>	-	-	-	$\vdash$
-	137 138	<u> </u>	-	$\vdash$	╁	╁╌		$\vdash$	$\vdash$	$\vdash$
-	139	╁	-						_	┢
	140	T			$\vdash$	T	T -	Т	T	Г
	141			T	T	Τ	T			T
	142									
	143					L				
	144									
	145									
	146					$\Box$	匚	Ĺ		L
	147						匚	_	<u> </u>	L
	148	ļ _		1		$\perp$	<u> </u>		<u> </u>	<u> </u>
	149	<u> </u>	L	↓_	<u> </u>	ــــ	<u> </u>		ـــ	<u> </u>
<u> </u>	150	<u>L</u>	<u> </u>	L	<u>L_</u>			上	L	<u> </u>